



Applicant(s):	SHARMA et al.	Group Art Unit:	2666
Serial No.:	09/768,748	Examiner:	TON, Dang T.
Filed:	January 24, 2001	Docket No.:	285.0021 0101
		Confirmation No.:	3864
Title:	COMPUTER-BASED MULTI-MEDIA COMMUNICATIONS SYSTEM AND METHOD		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

  X   **An itemized return postcard.**  
A Petition for Extension of Time for \_\_ month(s) and a check in the amount of \$\_\_ for the required fee.

  X   **An Information Disclosure Statement (2 pgs); Copy of originally filed 1449 forms (5 pgs); and copies of 47 documents cited on the 1449 forms.**

       A request for continued examination (RCE) and a check in the amount of \$\_, for the required filing fee.

       An Appeal Brief and a check in the amount of \$\_, for the required Appeal Brief filing fee.

       A check in the amount of \$\_\_, for \_\_.


       A certified copy of a \_\_ application, Serial No. \_\_, filed \_\_\_\_\_, the right of priority of which is claimed under 35 U.S.C. §119.

       Other:

       Amendment    \_\_ No Additional fee is required.        \_\_ The fee has been calculated as shown:

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$50 =	
Independent Claims				x \$200 =	
One or More New Multiple Dependent Claims Presented? If Yes, Add \$360 Here →					
Total Additional Claim Fees Required					

MUETING, RAASCH & GEBHARDT, P.A.  
Customer Number: 26813

By:   
Mark J. Gebhardt  
Reg. No.: 35,518  
Direct Dial: 612-305-1216  
Facsimile: 612-305-1228

(LARGE ENTITY TRANSMITTAL UNDER RULE 1.8)

**HAND CARRIED TO U.S. PATENT AND TRADEMARK OFFICE  
BY SPECIALIZED PATENT SERVICES**



PATENT  
Docket No. 285.00210101

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s):	SHARMA et al.	)	Group Art Unit:	2666
		)		
Serial No.:	09/768,748	)	Examiner:	TON, Dang T.
Confirmation No.:	3864	)		
		)		
Filed:	January 24, 2001	)		
		)		
For:	COMPUTER-BASED MULTI-MEDIA COMMUNICATIONS SYSTEM AND METHOD			

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Per M.P.E.P. § 609, the information cited in the present Information Disclosure Statement shall not be construed to be an admission that the information is, or is considered to be, material to patentability. Consideration of each of the documents listed on the attached 1449 form(s) is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicants further request that a copy of the 1449 form(s), marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Applicant's wish to bring to the Examiner's attention, an Information Disclosure Statement, which was originally filed on January 9, 2004 and entered into PAIR on that date, for the above-identified patent application. A stamped returned postcard was received by the Applicant. However, the Information Disclosure Statement filed on January 9, 2004, was not entered into the Image File Wrapper, for the above-identified patent application, and therefore not considered by the Examiner. Applicant's resubmitted on September 22, 2005, per

Examiner's instructions, the Information Disclosure Statement as filed on January 9, 2004. Again, the Information Disclosure Statement (refiled on September 22, 2005) was entered into PAIR, but not entered into the Image File Wrapper, and therefore not considered by the Examiner. Applicant's again resubmit herewith, per Examiner's instructions, the Information Disclosure Statement as filed on January 9, 2004, along with copies of the references.


Applicant's believe that no fee is due, as the Information Disclosure Statement was originally filed prior to the receipt of any action on the merits. However, in the event a fee is due, please charge any fees or credit any overpayment, to Deposit Account No. 13-4895. Please contact Applicants' Representative at the below-listed telephone number with any questions.

Respectfully submitted for  
**SHARMA et al.**

By  
Mueting, Raasch & Gebhardt, P.A.  
P.O. Box 581415  
Minneapolis, MN 55458-1415  
Phone: (612)305-1220  
Facsimile: (612)305-1228  
**Customer Number 26813**

21 April 2006  
\_\_\_\_\_  
Date

MJG/sjt

By:   
\_\_\_\_\_  
Attorney: Mark J. Gebhardt  
Reg. No. 35,518  
Direct Dial (612)305-1216

**INFORMATION  
DISCLOSURE  
STATEMENT**

Atty. Docket No.: 285.0021 0101

Serial No.: 09/768,748

Applicant(s): SHARMA et al.

Confirmation No.: 3864

Application Filing Date: 01/24/01

Group: 2661

Information Disclosure Statement mailed: January 9, 2004

**U.S. PATENT DOCUMENTS**

Examiner Initial	Copy Enclosed	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	✓	5,309,434	05/03/94	Maekawa			

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

**OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)**

Examiner Initial	Copy Enclosed	Document Description
	✓	CYLINK Secured Wireless Network. CYLINK/MICOM AT NETWORLD. Illustration. Cylink Booth No. 3574. Micom Booth No. 1839. 1 page. Undated and Labeled MT46808
	✓	Data/Voice Internetwork Node. "The Integrated Network". Micom. 6 Pages. Undated and Labeled MT46900-905
	✓	LEWIS JAMES ENTERPRISES, November 29, 1993. Illustration. 1 page. Labeled MT46817
	✓	MICOM Letter (Rev. 10/90). 1 Page. Undated and Labeled MT69478
	✓	MICOM Product Information Sheets. 2 Pages. Undated and Labeled MT69479-80.
	✓	MICOM Product Information Sheets. 6 Pages. Undated and Labeled MT69481-86.
	✓	MICOM Product Information Sheets. 2 Pages. Undated and Labeled MT69487-88.
	✓	MICOM Product Information Sheets. 6 Pages. Undated and Labeled MT46877-82.

**EXAMINER****Date Considered**

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE STATEMENT</b>	<b>Atty. Docket No.:</b> 285.0021 0101	<b>Serial No.:</b> 09/768,748
	<b>Applicant(s):</b> SHARMA et al.	<b>Confirmation No.:</b> 3864
	<b>Application Filing Date:</b> 01/24/01	<b>Group:</b> 2661
	Information Disclosure Statement mailed: January 9, 2004	

Examiner Initial	Copy Enclosed	Document Description
	✓	MICOM Communications Corp. Corporate Background. 6 Pages. Undated and Labeled MT46779-84
	✓	MICOM Customer Profile, "Continental Cablevision Tunes Into Cost-Savings with Marathon". 2 Pages. Undated and Labeled MT69551-52
	✓	MICOM Customer Profile, "Switch to Marathon Saves Thousands for Sager Electrical Supply Co.", 2 Pages. Undated and Labeled MT69553-54
	✓	MICOM Customer Profile, "Visone Motors Revs Up with Marathon". 2 Pages. Undated and Labeled MT69555-56
	✓	MICOM Brochure. "Warning: There May be an Embezzler in your Company!" Get Marathon and Stop Losing Money. 2 Pages. Undated and Labeled MT46805-06
	✓	MICOM Brochure "Hotline Application Assistance". 4 Pages. Undated and Labeled MT69543-46
	✓	MICOM Reports on Data/VOICE Products, Trends and Applications, NETWORKING NEWS, November 1993. "MICOM Announces New DVI Products for Multi-Site Networking". Pages 1-8. Labeled MT46791-800
	✓	MICOM News Release, September 25, 1990 Simi Valley, CA. "Micom Announces the Marathon 5K for Long-Distance Networking". 4 Pages. Labeled MT69474-77.
	✓	MICOM News Release, October 5, 1993. Live at Networld Dallas, Booth #1839. "Multi-Site Integrated Internetworking for Seamless LAN/VOICE/FAX Connectivity, and Industry First". 3 pgs. Labeled MT69518-20.
	✓	MICOM NEWS. Up-Close with Pete Oliver of PremierePage. NETWORK. March/April 1994. 4 Pages. Labeled MT69513-16.
	✓	MICOM Product Sheet. MARATHON 1K "Data/Voice Network Feeder". 1 pg. Undated and Labeled MT69512.
	✓	MICOM Brochure. In the Last Year, Companies like your have saved millions of dollars....Find out How Network Integration can Save you Big Money. 3 Pages. Undated and Labeled MT69509-11

<b>EXAMINER</b>	<b>Date Considered</b>
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	<b>Application Filing Date:</b> 01/24/01	<b>Group:</b> 2661
	Information Disclosure Statement mailed: January 9, 2004	

Examiner Initial	Copy Enclosed	Document Description
	✓	MICOM Brochure. "Run Our Marathon" Marathon 5K. A Supplement to the October, 1990 Issue. 3 Pages. Labeled MT46747-49
	✓	MICOM Brochure - Marathon 5K. Locations. 11 Pages. Undated and Labeled MT69463-73
	✓	MICOM Brochure. "Netrunner" 10 Pages. Undated and Labeled MT69450, MT69453-61
	✓	MICOM Brochure. "Cell Relay for Sub T1/E1" Data, Voice, Fax and LAN Integration. 2 Pages. Undated and Labeled MT69597-98
	✓	MICOM Brochure "MICOM Digital Direct Series T1", Marathon and NetRunner Integration Products. 4 Pages. Undated and Labeled MT69591-94
	✓	MICOM Brochure, "Software Release 5.0" Voice, Fax, Data, LAN Integration. 2 Pages. Undated and Labeled MT69595-96
	✓	MICOM Brochure, "NetRunner Integration Routers" The Next Step in Multiprotocol Routing. 17 Pages. Undated and Labeled MT69576-601
	✓	MICOM General Price List Domestic, December 1993. Labeled MT47070-88
	✓	MICOM - Marathon - Remote LAN Bridge User's Manual. Model 5000RLB/3, Stock No. 800-1768-30. Rev. A. June 1993. Labeled MT68881-69000
	✓	MICOM Brochure. A New Era of Wide Area Networking. "Free Voice and Fax Over Low-Cost Wans". 11 Pages. Undated and Labeled MT69850-60
	✓	MICOM Applications Guide. "Integrated Networking Over Low Cost Wans". 1991 MICOM Communications Corporation. Labeled MT69774-804
	✓	MICOM Brochure. "Voice over Frame Relay". 4 Pages. Undated and Labeled MT69805-08

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	<b>Application Filing Date:</b> 01/24/01	<b>Group:</b> 2661
	Information Disclosure Statement mailed: January 9, 2004	

Examiner Initial	Copy Enclosed	Document Description
	✓	MICOM. Marathon. Voice/Fax Module. Users Manual. Stock Number 800-1747, Rev. C. December 1991. MT69359-448. <ul style="list-style-type: none"> <li>Addendum Stock Number 801-1747-103, Rev. A. Voice/Fax Module. International Input Impedance, December 1991. Labeled MT69337-41</li> <li>Addendum Stock Number 801-1747-102, Rev. A. Input Level Attenuation Addendum, October 1991. Labeled MT69346-49</li> <li>Addendum Stock Number 801-1747-101, Rev. A. Voice/Fax Module. Terminal Block Installation Addendum. September 1991. Labeled MT69333-36</li> </ul>
	✓	MICOM. Marathon. A Data/Voice Network Server. Network Management System Module User's Manual. Stock Number 800-1748, Rev. C. December 1991. Labeled MT69287-332
	✓	MICOM. Marathon 5K. A Data/Voice Network Server. Startup Guide. Stock Number 800-1745, Rev. B. December 1991. Labeled MT64696-64793
	✓	MICOM. Marathon 5K. A Data Voice Network Server. Users Manual. Stock Number 800-1705, Rev. A. January 1991. Labeled MT69001-69282 <ul style="list-style-type: none"> <li>Fax Addendum. Stock Number 801-1705-101, Rev. A. January 1991. Labeled MT69283-86</li> </ul>
	✓	PRODUCT WATCH, "Micom Leads in the Multiport Bridging Race", 16. HP Professional. 1 page. Undated and Labeled MT46656
	✓	Netrunner Shoots High and Low. LAN COMPUTING, 16. September 1993, 1 page. Labeled MT-69602
	✓	Busse. "Marathon Integrates Traffic" Voice, fax, and LAN data can be sent over one line. April 19, 1993 Infoworld. Labeled MT06141
	✓	Csenger. NETWORK WORLD. "Micom boosts voice compression, adds fax feature to muxes". November 7, 1994. 1 page. Labeled MT46914
	✓	Feltman. "A Free Ride for Data". April 1994 LAN Magazine. Pgs. 67-77. Labeled MT69895
	✓	Guy. "Rapid Relay Technology". The Foundation of MICOM's Data/Voice Network Servers and Data/Voice Internetwork Nodes. Undated and Labeled MT69809-41

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	Information Disclosure Statement mailed: January 9, 2004	

Examiner Initial	Copy Enclosed	Document Description
	✓	Guy. "Supplemental Technology Overview". MICOM Communications Corp. Simi Valley, CA. Undated and Labeled MT46725-35
	✓	Guy. "Fast Packet Multiplexing: A Technical Overview". MICOM Communications Corp. Simi Valley, CA. Undated and Labeled MT46708-16
	✓	Newton. Brochures. "Every Man's Network", including "The Network Goes Digital", "Understanding the New Networking", "Some Case Studies", "Commonly Asked Networking Questions", "How to Manage a Network", "A Networking Glossary". Pages 4-19. Undated and Labeled MT69492-507
	✓	Phillips. "Branch-Office Muxes Make every Kbit Count". Multiplexers. Data Communications, November 21, 1990. Pages 75-80. Labeled MT69882-887

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